

	LIPID	FSM PID	FUNDS TYPE	PROJECT TITLE	DEPT	PROJECT STAGE	PD	Project Manager	SCOPE	SCHEDL	BUDGET	PROJECT COMMENTS	LESSONS LEARNED	TPC	APPROVED FUNDING	CUM COSTS AS OF 12/31/2014	CONT BAL	CONT TYPE	PLANNED OCCUPANCY / COMPLETION
1	EM-OT	102245	DOE-OP	Old Town Demolition (OTD)	DCM	Planning	JPH	Cronin	●	●	●	Contract awarded to the selected demo contractor in early December. The contractor has begun preparing project documentation, which includes the planned project schedule, and continues with personnel training. Document preparation and LBNL review will continue through March. Communication with California DTSC and Federal EPA regarding the historical non-radiological soil contamination adjacent to B52 slab and B16 and the contamination removal approval is continuing.		23,535	23,535	5,433	4,717	5	02/28/16
2		103225	DOE-OP	Old Town Ph 2	DCM	Planning	JPH	Cronin	●	●	●	DOE has approved LBNL to begin planning for Phase 2. Planning activities will begin with review of historical documents and lessons learned from Phase 1 planning efforts. Following planning activities will continue with development of characterization approach and scope, development of Architect/Engineer scope and procurement documentation, and field investigations to support these development activities.		-	265	25	-	-	
EM-OT Total														23,535	23,800	5,458	4,717		
3	IGB	102340	OVHD	IGB CD-1 Documents	DCM	Planning	JPH	Dovich	●	●	●	Presented project at the CD-1 IPR. Responded to all comments and recommendations. Soil vapor sampling and report has been completed and forward to DTSC. Soil vapor risk analysis has been drafted and should be finalized by Jan. 20. Received draft of Initial Study for CEQA and have received and resolved comments. Anticipate issuing for public review the first week in February. The BSO has confirmed the proposed NEPA Strategy is to prepare a Cx. The draft of the Cx has been reviewed and comments provided. The geotechnical report has been completed. PED funding is in the FY15 budget and initial allocations have been received. Authorization to use pending CD-1 approval.		1,365	1,365	1,145	-	2	
4			DOE-Const	Integrated Genomics Bldg PED	DCM	Planning	JPH	Heffernan				Funding of \$1,988K is in place. Authorization to proceed with PED is pending CD-1 approval, which is expected in February.		-	1,988	-	-	1	
IGB Total														1,365	3,353	1,145	-		
5	NRP	101533	DOE-OP	NERSC Relocation Project	DCM	Const	SS	Heffernan	●	●	●	Installing seismic supports for 30" and 20" CT piping underway (50% complete). 4" CT circulation piping ongoing (84% complete). Sand filter/ waterline piping installation underway (82% complete). Installation of pumps and piping drops down to the pumps nderway (95% complete). Pump controls installation ongoing (55% complete). Expansion tank installation and hookup underway (95% complete). Anchor validation pending. Temperature control panel wiring continued (85% complete). Stack insulation underway (95% complete). Joint development of generator fueling plan completed with Fire Marshal. Installation of generator cables between generator and UPS switchgear ongoing (60% complete). MVSG EVAP#1 approved 11/26/14, energized 12/1/14. Startup forms submitted by MEP subcontractors are under review.	The complexity of the site requires heightened attention to safety during construction.	19,980	19,980	18,621	92	1	04/30/15
6		101533	DOE-OP	NERSC N8 Site Preparation	DCM	Const	SS	Haslam	●	●	●	N8 site prep runs parallel path as N7 site prep.			2,086	255	296	1	09/15/15
7		101533	DOE-OP	NERSC N7 Site Prep-CRT	DCM	Const	SS	Haslam	●	●	●	NTP for electrical work was provided January 12th, 2015. 18" cable tray is installed, 36" cable tray and panel installation has begun. Mechanical to be competitively bid in March by General Contractor.			2,341	203	395	1	06/01/15
NRP Total														25,235	24,407	19,079	783		
8	SP2		Non-Cap	Prepare Seismic Ph2 CDR (NC)	DCM	Completed	RCS	Heffernan	●	●	●			1,103	1,103	1,103	-	3	
9			DOE-Const	Seismic Safety Ph 2 (PED)	DCM	Completed	RCS	Heffernan	●	●	●			9,680	9,680	9,680	-	3	
10			ARRA	Seismic Ph2 - Constr (ARRA)	DCM	Completed	RCS	Galvin	●	●	●		Ensure designer utilizes LBNL numbering on plans and specs. Reduce attic stock requirements in specs.	15,000	15,000	15,000	-	3	07/31/12
11		100119	DOE-Const	Seismic Ph2 - Constr(Non-ARRA)	DCM	Close Out	RCS	Galvin	●	●	●	GPL: CD-4 was approved August 5.	B85 unmapped utilities required redesign; spend more time scanning utilities prior to designing. B74 telecommunications planning was successful by providing the correct number of active tele/data jacks to the occupants. Use similar planning strategies at GPL to reduce costs. GPL fixed price inspection services has resulted in cost savings.	69,880	69,880	69,734	10	1	04/30/14
12			DMR	Prepare Seismic Ph2 CDR (DMR)	DCM	Completed	RCS	Stanton	●	●	●			1,152	1,152	1,152	-	3	
13			OVHD	Seismic Phase 2 - OPC	DCM	Close Out	RCS	Galvin	●	●	●			225	-	33	-	3	
SP2 Total														97,040	96,816	96,702	10		

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14	UTBF	100984	ARRA	User Test Bed Facility (ARRA)	DCM	Close Out	RCS	Galvez	●	●	●	Data system commissioning trend review is in progress. The 90XR turntable wheel alignment is being handled as a warranty item.	Coordinating the data acquisition contractor into the construction workflow is requiring considerable coordination and communication.	15,700	15,700	15,628	-	3	05/15/14
15		102063	ARRA	User Test Bed Facility CDR	DCM	Completed	RCS	Galvez	●	●	●			200	200	195	-	3	
	UTBF Total													15,900	15,900	15,823	-		
16		100155	Non-Cap	B33 GPL Moves/Fit-Ups	DCM	Const	RCS	Galvin	●	●	●	2nd Floor fit-ups for Life Sciences are ongoing and anticipated to finish in mid-March. The casework, autoclave, and cold room installations are substantially complete. Additional change order work and systems commissioning underway. 1st floor fit-ups for JCESR are in design, and work is planned to begin in February. The 3rd floor fit-ups are completed except for electrical work. Moves to the building will start in late March or early April.		5,221	3,672	2,950	224	4	04/30/15
17		101131	Non-Cap	B30 SERC Moves & Fitups	DCM	Const	KTH	Galvez	●	●	●	Planning equipment fit-ups and move logistics with researchers, movers, and engineers. Fit-up bid & award is in progress.		3,848	2,397	590	510	4	
18		102416	IGPP	B53 Improvements (Old Town)	DCM	Close Out	JPH	Dovich	●	●	●	Awaiting EH&S environmental services approval to drain Bank 10 transformer oil and dispose of transformer, which will then allow the removal of the existing conductors that had supplied power to B53, B27 and B17.		686	662	540	-	3	
19		102417	IGPP	B86 HVAC Upgrade	DCM	A&E	KTH	Tully	●	●	●	The Current Construction Directive Authorization (CDA) covers A&E Design. Preliminary A&E Design is under review. FY15 construction pending review of cost estimate and alignment with available funding. A supplemental CDA will be submitted for approval prior to proceeding with construction.		-		144	-	3	09/30/14
20		103244	IGPP	B70A R 4403 Lab Upgrade	DCM	A&E	RCS	Dovich	●	●	●	Design-build subcontract in place with design underway. Demolition activities are planned to begin in February with construction planned for March - April.		1,495	1,150	-	345	4	04/21/15

CONT EXPLANATION
TYPE

- 1 Contingency balance is the portion of TPC that is assigned as contingency and not yet utilized. This type is generally used in reporting Line Item or Direct-funded projects.
- 2 Contingency balance is the portion of Current Funding that is assigned as contingency and not yet utilized. This type is generally used in reporting Indirect-funded projects.
- 3 No contingency is currently available or remaining.
- 4 Contingency is held outside of the project (not in TPC or Current Funding).
- 5 Management Reserve included; contingency is held outside of the project.